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Assistant Commissioner for Patents
Washington, D. C. 20231JC841 U.S. PTO
09/05/550
09/06/00


Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(S): William A. CHREN, Jr.

TITLE: RESIDUE NUMBER SYSTEM ARITHMETIC CIRCUITS WITH BUILT-IN SELF TEST

In connection with this application, the following are enclosed:

- 23 Pages of Specification, Claims and Abstract
24 Claims
6 Sheets of Drawings (FIGS. 1-7)
XX Declaration, Power of Attorney
XX Assignment to STMicroelectronics, Inc.

The fee has been calculated as shown below. (Large entity fees indicated in parentheses.)

(1) For	(2) Number Filed		(3) Number Extra	(4) Rate	(5) Basic Fee \$345 (\$690)
Total Claims	24		4	\$9 (\$18)	72
Independent Claims	3		0	\$39 (\$78)	0
Multiple Dependent Claims			0	\$130 (\$260)	0
Assignment Recording Fee				\$40	40
TOTAL FEE:				\$ 802	

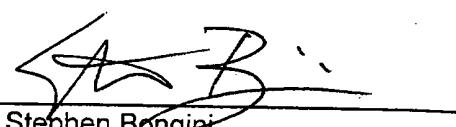
- XX Enclosed is a USPTO credit card payment form authorizing payment of the filing fee in the amount of \$802.00.
- XX The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 50-0601.

SEND CORRESPONDENCE TO:

Respectfully submitted,

Lisa K. Jorgenson, Esq.
STMicroelectronics, Inc.
1310 Electronics Drive
Carrollton, Texas 75006-5039
(972) 466-6000

BY:


Stephen Bongini
Reg. No. 40,917

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Atty Docket: 00-LM-007
William A. CHREN, Jr. : APPLICATIONS BRANCH
Serial No. (not yet assigned) :
Filed: HEREWITH :
FOR: RESIDUE NUMBER SYSTEM ARITHMETIC CIRCUITS
WITH BUILT-IN SELF TEST

JC841 U.S. PTO
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09/06/00



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Assistant Commissioner for Patents
Washington, D.C. 20231

SIR:

I hereby certify that

- Application Transmittal
- USPTO credit card payment form
- Specification, Claims, Abstract
- 1 set of 6 sheets of drawings
- Declaration and Power of Attorney
- Assignment
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

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Date of Deposit

Kathleen Smith
Name of person mailing papers

Kathleen Smith
Signature